

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R355.5.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other _____

b. TYPE OF COMPLETION:
NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other _____

2. NAME OF OPERATOR

El Paso Exploration Company

3. ADDRESS OF OPERATOR

P.O. Box 289, Farmington, NM 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)

At surface 790'S, 1850'E

At top prod. interval reported below

At total depth

14. PERMIT NO. _____
U. S. GEOLOGICAL SURVEY
FARMINGTON, N.M.

5. LEASE DESIGNATION AND SERIAL NO.

Jic. Cont. 152 W

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

Jicarilla

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Jicarilla 152 W

9. WELL NO.

5A (PM)

10. FIELD AND POOL, OR WILDCAT

S. Blanco PC & Blanco

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA

Sec. 7, T-26-N, R-5-W
NMPM

12. COUNTY OR PARISH

Rio Arriba New Mexico

13. STATE

15. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 19. ELEV. CASINGHEAD

6-27-80

7-6-80

10-30-80

6959' GL

20. TOTAL DEPTH, MD & TVD 21. PLUG, BACK T.D., MD & TVD 22. IF MULTIPLE COMPL., HOW MANY* 23. INTERVALS DRILLED BY 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 25. WAS DIRECTIONAL SURVEY MADE

6172'

6154'

2

10-6172'

3478-3581' (PC) 5708-6094' (MV)

No

26. TYPE ELECTRIC AND OTHER LOGS RUN 27. WAS WELL CORED

FDC; IEL-GR; CDL-GR; Temp. Survey

No

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9 5/8"	40#	232'	13 3/4"	224 cu. ft.	
7"	20#	3850'	8 3/4"	206 cu. ft.	

29. LINER RECORD 30. TUBING RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
4 1/2"	3693'	6172'	427 cr.		1 1/4"	3575'	
					2 3/8"	6018'	

31. PERFORATION RECORD (Interval, size and number) 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

708, 5713, 5736, 5756, 5760, 5764, 5768,
712, 5716, 5820, 5843, 5870, 5905, 6054,
94' 5247, 5252, 5257, 5331, 5335, 5340,
90 5395, 5400, 5434, 5438, 5488, 5496,
44, 5580, 5636, 5642, 5682' 3478, 3484,
90, 3496, 3502, 3508, 3513, 3520, 3536,
41, 3545, 3553, 3558, 3566, 3581' W/1 SP2

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
3478-3581'	78,000# sd, 88,000 gal. wtr.
5708-6094'	39,000# sd, 79,000 gal. wtr.
5247-5684'	47,000# sd, 88,700 gal. wtr.

33. PRODUCTION

DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) WELL STATUS (Producing or shut-in)

MV After Frac Gauge 247 MCF/D

Shut-In

DATE OF TEST HOURS TESTED CHOKE SIZE PROD'N. FOR TEST PERIOD OIL—BBL. GAS—MCF. WATER—BBL. GAS-OIL RATIO

PC 10-9-80

3 hrs.

3/4 variable

MV 10-30-80

1016

1016

PC 1019

1016

1016

MV 1016

1016

1016

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TEST WITNESSED BY

Lyle Nations

35. LIST OF ATTACHMENTS

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

A. G. Luise

TITLE

Drilling Clerk

DATE

October 31, 1980

*(See Instructions and Spaces for Additional Data on Reverse Side)

FARMINGTON DISTRICT

BY

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INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Items 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

37. SUMMARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES			38. GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
			O.A.	2948'	
			Kirtland	3032'	
			Fruitland	3292'	
			P.C.	3474'	
			Chacra	4597'	
			M.V.	5207'	
			Men.	5270'	
			P.L.	5727'	